

10/531600

## DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket No. 87036-0004

As a below named inventors WE hereby declare that:

OUR residence, post office address and citizenship are as stated below next to our name,

WE believe WE are the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventors (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

## METHOD AND APPARATUS FOR MEASURING TISSUE PERFUSION

the specification of which:

☐ is attached hereto; or☒ was filed as United States application Serial No. 10/531,600 on April 18, 2005; or☐ was filed as PCT international application Number \_\_\_\_\_ on \_\_\_\_\_ and was amended under PCT Article 19 on \_\_\_\_\_ (if applicable).

WE hereby state that WE have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

WE acknowledge the duty to disclose to the U.S. Patent and Trademark Office information which is material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56.

WE hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate or § 365(a) of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

## PRIOR FOREIGN APPLICATION(S):

COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
PCT	PCT/AU2003/01379	17/10/2003	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Australia	2002952144	17/10/2002	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

WE hereby claim the benefits under Title 35, United States Code §119(e) of any United States provisional application(s) listed below:

## U.S. PROVISIONAL APPLICATIONS

U.S. PROVISIONAL APPLICATION NO.	U.S. FILING DATE

WE hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or § 365(c) of any PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to the patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

## PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT:

U.S. APPLICATIONS		STATUS (Check One)		
U.S. APPLICATION NO.	U.S. FILING DATE	PATENTED	PENDING	ABANDONED

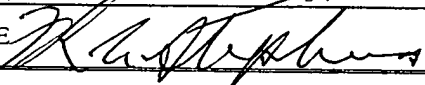
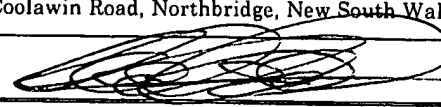
**POWER OF ATTORNEY:** As named inventors, WE hereby appoint the registered practitioners of Hogan & Hartson LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.

Customer Number: 24633

Direct Telephone Calls To:  
(name and telephone number)

Celine Jimenez Crowson  
202-637-5703

WE hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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SECOND INVENTOR'S SIGNATURE			DATE 19 October 2005
Names of Additional Inventors' Signatures Attached [X] Yes [ ] No			

Combined Declaration For Patent Application and Power of Attorney - (Continued)

Attorney Docket No. 87036-0004  
Page 3

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THIRD INVENTOR'S SIGNATURE	[Signature]		DATE 16 November 2006

Names of Additional Inventors' Signatures Attached | | Yes [X] No